

10/09/01
1130 U.S. PTO

10/12/01

EL661803824US A

Attorney Docket No.: 5762

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the following patent application:

Inventor: Michael N. Grinbergen
Title: Stabilized Pulse Light Drive Circuit Apparatus and Method
For Endpoint Detection in a Semiconductor Process

Enclosed are:

[9] pages of specification
[7] pages of claims
[1] pages of Abstract
[6] sheets of drawings

An assignment of the invention to: Applied Materials, Inc.
 A certified copy of a ___ application.
 A verified statement to establish small entity status under 37 CFR §1.9 and 37 CFR §1.27
 Declaration and Power of Attorney
 Other: Information Disclosure

The filing fee has been calculated as shown below:

FEE CALCULATION

Fee Items	Claims Filed	Included with Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	35	- 20 =	15	x 18.00	\$270.00
Independent Claims	4	- 3 =	1	x 84.00	\$84.00
Basic Filing Fee				740.00	\$740.00
TOTAL FEES					

The Commissioner is hereby authorized to charge \$1094.00 to Deposit Account No. 50-1074.
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
 Please address all future correspondence to:

APPLIED MATERIALS, INC.
Patent Department
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Robert Mulcahy
Registration No. 25,436

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